

INTERNATIONAL SEARCH REPORT

In tional Application No
PCT/GB2004/000366

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B27/22 H04N13/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| A | US 6 069 650 A (BATTERSBY STEPHEN J) 30 May 2000 (2000-05-30) cited in the application figures column 3, line 47 -column 6, line 31 ---- | 1,3,6,7 |
| A | DE 100 25 226 A (4D VISION GMBH) 29 November 2001 (2001-11-29) paragraph '0006! - paragraph '0020! ---- | 1,3,6,7 |
| A | US 6 304 381 B1 (HAYASHI KOHTARO) 16 October 2001 (2001-10-16) figures 1,5,7 column 9, line 62 -column 11, line 17 ----- -/-- | 1,2 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

4 May 2004

Date of mailing of the international search report

13/05/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Windecker, R

INTERNATIONAL SEARCH REPORT

In — onal Application No
PCT/GB2004/000366

| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|--|---|-----------------------|
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X,P | WO 03/015424 A (OCUITY LTD ;HARROLD JONATHAN (GB); WOODGATE GRAHAM JOHN (GB)) 20 February 2003 (2003-02-20) cited in the application abstract figures 9A,9B page 24, line 3 - line 35 page 38, line 5 - line 10 ----- | 6,7 |
| A | EP 1 089 115 A (SHARP KK) 4 April 2001 (2001-04-04) paragraph '0080!; figure 29 ----- | 1,5 |
| A | US 5 175 651 A (TAI ANTHONY M ET AL) 29 December 1992 (1992-12-29) figures 6,8 column 6, line 36 -column 7, line 35 ----- | 1,2,6,7 |

INTERNATIONAL SEARCH REPORT

In tional Application No
PCT/GB2004/000366

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|----|---------------------|---|--|
| US 6069650 | A | 30-05-2000 | EP 0877966 A1 WO 9821620 A1 JP 2000503424 T | 18-11-1998 22-05-1998 21-03-2000 |
| DE 10025226 | A | 29-11-2001 | DE 10025226 A1 | 29-11-2001 |
| US 6304381 | B1 | 16-10-2001 | JP 2000241768 A | 08-09-2000 |
| WO 03015424 | A | 20-02-2003 | WO 03015424 A2 GB 2389913 A ,B GB 2389192 A ,B | 20-02-2003 24-12-2003 03-12-2003 |
| EP 1089115 | A | 04-04-2001 | GB 2354899 A EP 1089115 A1 JP 2001166288 A US 6583938 B1 | 04-04-2001 04-04-2001 22-06-2001 24-06-2003 |
| US 5175651 | A | 29-12-1992 | US 5073021 A WO 9211558 A1 | 17-12-1991 09-07-1992 |